

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. 115445-002	Application No. 10/714,419
	Applicant Michael J. Ryan et al.	
	Filing Date 11/12/2003	Group 1722

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
PP	3,768,948	10/30/1973	Horberg, Jr. et al.	425	526	—
PP	4,140,470	02/20/1979	Pasch et al.	425	544	—
PP	5,190,715	03/02/1993	Yamada et al.	425	526	—
PP	5,221,539	06/22/1993	Pallerberg et al.	425	425	—
PP	2005/0028958 A1	02/10/2005	Weber et al.	164	46	3/12/04

FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
PP	WO 03/033242 A1	04/24/2003	WIPO	—	—	—	—
PP	WO 03/033268 A1	04/24/2003	WIPO	—	—	—	—
PP	EP 0 742 094 A1	11/13/1996	EPO	—	—	—	—
PP	GB 2 240 300 A	07/31/1991	Great Britain	—	—	—	—
PP	JP 04351514	12/07/1992	Japan	—	—	—	✓
PP	JP 02108516	04/20/1990	Japan	—	—	—	✓
PP	JP 01-047235 A	02/20/2001	Japan	—	—	—	—
PP	JP 2001-047235A	02/20/2001	Japan	—	—	—	✓

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner: <u>PP</u>	Date Considered: <u>10/1/05</u>
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.
0115445-002

Application No.
10/714,419

Applicant
Ryan, Michael J. et al.

Filing Date
11/12/03

Group
1785-1722

U.S. PATENT DOCUMENTS

Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
<i>JP</i>	US2002/0100858	08/01/2002	Weber	249	80	
<i>JP</i>	5,169,549	12/08/92	Weber	249	80	
<i>JP</i>	5,407,487	04/18/95	Weber et al.	118	728	
<i>JP</i>	5,591,485	01/07/97	Weber et al.	427	250	
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FOREIGN PATENT DOCUMENTS

Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner's Initials	

Examiner: *JP*

Date Considered: 10/1/05

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.